

# EXHIBIT A

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 24, 2004

RICK D. NYDEGGER  
WORKMAN NYDEGGER  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UT 84111

PTAS

DOCKETED  
Action  
Response Due  
By 42 On 05/11/05  
Atty File # 1078.058

\*102684607A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/19/2004

REEL/FRAME: 015024/0725  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MCLEAN, PRUCE S.

DOC DATE: 02/19/2004

ASSIGNOR:

FISCHER, DAN E. DDS.

DOC DATE: 02/19/2004

ASSIGNOR:

ALLRED, PETER M.

DOC DATE: 02/19/2004

ASSIGNEE:

ULTRADENT PRODUCTS, INC.  
505 WEST 10200 SOUTH  
SOUTH JORDAN, UTAH 84095

SERIAL NUMBER: 10783597

FILING DATE: 02/19/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: UNIVERSAL TRAY DESIGN HAVING ANATOMICAL FEATURES TO ENHANCE FIT

015024/0725 PAGE 2

ANTIONE ROYALL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

Packet No.: 7678.858

FORM PTO-1585 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
POB/REV03

03-04-2004

ET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings



To the Director of the United States Patent and Trademark Office

102684607

are attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Bruce S. McLean  
Dan E. Fischer, DDS  
Peter M. Allred

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: February 19, 2004

## 2. Name and address of receiving party(ies):

Name: Ultradent Products, Inc.

Internal Address:

Street Address: 505 West 10200 SouthCity: South JordanState: UTZIP: 84095Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent numbers(s):

101783597

If this document is being filed together with a new application, the execution date of the application is: February 19, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Rick D. NydeggerInternal Address: Workman Nydegger

02/26/2004 FFANAEIA 00000042 10783597

04 FC:8021

40.00 DP

Street Address: 1000 Eagle Gate Tower60 East South TempleCity: Salt Lake CityState: UTZIP: 84111

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

## 8. Deposit account number:

23-3178

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John M. Guyon

Name of Person Signing

Signature

February 17, 2004

Date

Total number of pages including cover sheet, attachments, and document:

4

Mail documents to be recorded with required cover sheet information to:  
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## WHEN RECORDED RETURN TO:

Workman Nydegger  
1000 Eagle Gate Tower  
60 East South Temple  
Salt Lake City, Utah 84111

## PATENT APPLICATION

Docket No. 7678.858

Express Mail Label No. EV319304404US

ASSIGNMENT

We, Bruce S. McLean, Dan E. Fischer, DDS, and Peter M. Allred, of 12091 South Millridge Road, Sandy, Utah 84094, 10444 South Dimple Dell Road, Sandy, Utah 84093, and 3136 West 13680 South, Riverton, Utah 84065, respectively, have invented an invention entitled UNIVERSAL TRAY DESIGN HAVING ANATOMICAL FEATURES TO ENHANCE FIT hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 7678.858 of the law firm of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, Utah 84111, and filed in the United States Patent and Trademark Office as Serial No. 10/783597 on February 19, 2004. (We hereby authorize the attorneys of Workman Nydegger to insert said serial number and filing date when known.)

The Assignee, Ultradent Products, Inc., a corporation of the State of Utah, having a principal place of business at 505 West 10200 South, South Jordan, UT 84095, desires to secure the entire right, title and interest in said invention.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of Letters Patent or Patents granted thereon,

and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Director of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.


We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

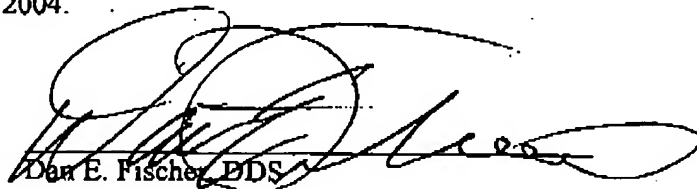
Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

DATED this 19 day of February 2004.

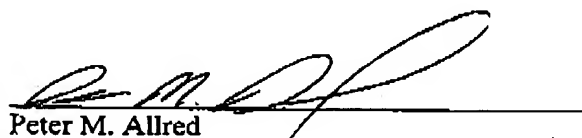
  
Bruce S. McLean

DATED this 19<sup>th</sup> day of February 2004.



Dan E. Fischer, BDS

DATED this 19<sup>th</sup> day of February 2004.



Peter M. Allred

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